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SUGHRUE MION, PLLC			LIU, HARRY K	
2100 PENNSYLVANIA AVENUE, N.W.				
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Response to Arguments

Applicant argues for claim 1 that Sheynblat does not disclose determining signal replicas for selected time intervals and does not disclose any information about how it selects which signal replica to apply. Sheynblat also fails to disclose multiple signal replica. In fact, Sheynblat does not appear to discuss signal replicas at all.

Sheynblat discloses use of SPS receiver and determining pseudo range. Though he does not specifically disclose “signal replicas”, it is well known feature in the satellite positioning art that signal replicas are located in the SPS terminal and are used to correlate signals from satellites in order to get the pseudo-range measurement. This process is performed **over a time interval** which is depending on the design criteria of each individual SPS receiver. Some based on numbers of satellites scanned/acquired, some based on quality of signal acquired. It is again well known in the art, correlating/acquisition of signal are limited to a certain time interval.

Harry Liu

Examiner, Art Unit 3662

Thursday, May 14, 2009

/Thomas H. Tarcza/

Supervisory Patent Examiner, Art Unit 3662